9300 2

File 5112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

David R. Nelson

GROUP:

Unknown

SERIAL NO:

09/915,706

EXAMINER: Unknown

FILED:

July 26, 2001

FOR:

LIVE, AVIRULENT STRAIN OF V. ANGUILLARUM THAT

PROTECTS FISH AGAINST INFECTION BY VIRULENT

V. ANGUILLARUM AND METHOD FOR MAKING THE SAME

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed on February 8, 2002, a copy of which is enclosed, we enclose herewith a substitute computer readable form (CRF) of the sequence listings filed with the above-identified application and a new statement to support the filing thereof in accordance with 37 C.F.R. §1.821-1.825.

Respectfully submitted,

Richard L. Stevens, Jr.

Registration No. 44,357

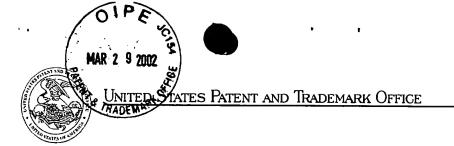
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Ext.: 123



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023;
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/915,706

07/26/2001

David R. Nelson

5112

CONFIRMATION NO. 9372

Samuels, Gauthier & Stevens LLP Suite 3300 225 Franklin Street Boston, MA 02110



FORMALITIES LETTER

OC0000000007451101

Date Mailed: 02/08/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE